JC04 Rec'd PCT/PTO 06 JUL 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

0470-052056

COI	NCERNING A SUBMISSIO	10.5. APPLICATION NO. (IF KNOWN, See 37 CFR 1.5)						
	TIONAL APPLICATION NO. _2004/000006	INTERNATIONAL FILING DATE 07.01.2004 (January 07, 2004)	PRIORITY DAYE CLAIMED 07.01.2003 (January 07, 2003)					
TITLE OF INVENTION A Method of Improving Nutrient Utilization by a Mammel and a Composition for Use Therein								
A Method of Improving Nutrient Utilisation by a Mammal and a Composition for Use Therein APPLICANT(S) FOR DO/EO/US								
Laura M'RABET and Belinda POTAPPEL-VAN'TLAND								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a is attached hereto (required only if not communicated by the International Bureau).							
	b. 🖊 has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
•	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 📙	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	Other items or information:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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LICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

U.S. APPLICATI	ION NO. (if know	ATTORNEY'S DOCKET NUMBER						
	10/5	0470-052056						
The follo	owing fees have b	CALCULATIONS	PTO USE ONLY					
21. 🗸 Basic national fee				\$300	\$ 300.00			
	22. 🗸 Examination fee							
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								
All other situation			200.00					
23. 🗸 Sear	ch fee			.				
Search fee (37 Cl								
International Sear	nal Searching Aut rch Report prepar	s 400.00						
All other situation	s			\$500	\$ 400.00			
	TOTAL OF 21, 2				\$ 900.00			
	for specification ting or computer							
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Total Sheets	Extra Sheets	Number of eacl	n additional 50 or fraction	RATE				
		thereof (round	up to a whole number)		0			
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claimed priority da		• • • • • • • • • • • • • • • • • • • •			130.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	т		
Total claims	20	- 20 =	0	x \$ 50	\$ 0			
Independent clain	ns 2	- 3 =	0	x \$200	\$ O			
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$ 0			
	•		TOTAL OF ABOV	E CACULATIONS =	\$ 1,030.00			
Applicant clai	0							
	SUBTOTAL = \$ 1,030.00							
			translation later than 30 mon	ths from the earliest	\$ 0			
claimed priority da	ate (37 CFR 1.492	U						
		\$ 1,030.00						
			1.21(h)). The assignment mu 40.00 per property	ust be accompanied	\$ · 0			
ву ин арргориало	00701 311001 (07	0111 0.20, 0.01).		EES ENCLOSED =				
		\$ 1,030.00	T					
					Amount to be refunded:	\$		
					Amount to be	\$		
	<u>.</u>				charged:	<u> </u>		
a. A check in the amount of \$ 1,030.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.								
A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. <u>23-0650</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition of revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
William H. Logsdon Webb Ziesenheim Logsdon Orkin & Hanson, P.C.								
436 Seventh		ogsdon						
Pittsburgh, PA 15219-1818								
Telephone: (4								
Facsimile: (412) 471-4094 REGISTRATION NUMBER								

Application No. Not Yet Assigned

Paper Dated: July 6, 2005

In Reply to USPTO Correspondence of N/A

Attorney Docket No. 0470-052056

Customer No. 28289

JC14 Rec'd PCT/PTO 06 JUL 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: Not Yet Assigned

Applicants

: Laura M'RABET et al.

Filed

Concurrently Herewith

Title

A METHOD OF IMPROVING NUTRIENT UTILISATION BY A MAMMAL AND A

COMPOSITION FOR USE THEREIN

International Application

No. PCT/NL2004/000006

International Filing Date

07 January 2004

Priority Date Claimed

07 January 2003

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

LETTER RECOGNIZING ATTORNEYS

Sir:

Enclosed are appropriate papers for initiating the national phase of the aboveidentified PCT application, comprising a specification, claims and drawings. A Preliminary Amendment is also enclosed.

Please accept the application for purposes of granting a filing date and recognize William H. Logsdon, Barbara E. Johnson and Gwen R. Acker Wood, Registration Nos. 22,132, 31,198 and 51,027, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney.

Kindly direct all communications relating to this application to William H. Logsdon.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

William H. Løgsdøn, Reg. No. 22,132

Attorney for Applicants 700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818 Telephone: 412/471-8815 Facsimile: 412/471-4094

JC14 Rec'd PCT/PTO 0 6 JUL 2005 PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER		
Laura M'RABET and Belinda POTAPPEL-VAN'TLAND	0470-052056		
PCT/NL2004/000006			
ENTITLED			
"A METHOD OF IMPROVING N A MAMMAL AND A COMPOSI			

To MAIL STOP PCT
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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number EL971224947US

Date of Deposit July 6, 2005

I hereby certify that the following attached papers or fees

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/
ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER
35 U.S.C. 371 (original and two (2) copies) and check in amount
of \$1,030.00 for filing fee and surcharge fee for late Declaration
LETTER RECOGNIZING ATTORNEYS
PRELIMINARY AMENDMENT with ABSTRACT
WO 2004/060081 – FRONT PAGE with ABSTRACT, SPECIFICATION,
CLAIMS, DRAWINGS and SEARCH REPORT (22 pp.)
Form PCT/IB/306 (1 p.)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Nora Ann Pastrick
(Typed name of person mailing paper or fee)

(Signature of person mailing paper or fee)